





- Energy-optimised air-conditioning system with significant weight
- ESP electronic stability programme comes as standard for non-articulated buses
- Segmented side wall for reduced repair times/costs

4 - Highlights

- KIBES 32 electronic structure
- Eco-friendly drive technologies
- "Blue Angel" seal of quality for Lion's City buses
- LED daytime driving lights and technology
- Black central front flap



Feel-good space for passengers.

Functional and comfortable. The Lion's City.

The interior ambience of the 12m Lion's City is characterised by friendly, harmonious colours. The new emergency exit hatches made of safety glass flood the interior with light, creating a pleasant atmosphere. Comfort and functionality are the main features. Entrance, exit and centre aisle are all low-floor. The kneeling function enables the near side to lower by up to 80 mm. The ergonomic seats are vandal-proof, very easy to clean and have no underseat props. Needless to say, the Lion's City is compliant with EU Directive 2001/85/EC, including the provisions for the carriage of reduced-mobility passengers.

Inviting in every way.

- Emergency exit hatches made of safety glass
- Ergonomic seats with optimised legroom, vandalproof
- Seats are cantilevered with no underseat props, so cleaning is quick and easy
- Integrated folding ramp for wheelchairs and infant buggies Emergency exit hatches made of safety glass
- Infotainment (WLAN provision, USB charging sockets)
- Bright interior flooded with light
- E-ticketing (electronic travel tickets)

















We stand the engine upright so that as many passengers as possible can take a seat.

The 12 meter long Lion's City with tower-design engine makes space in a way that is second to none. The engine is upright at the rear left of the bus, freeing up even more valuable space for the passengers. There is a standing-only platform at the rear right, although this space can also be used to accommodate a three-seat bench.

Smart ideas smartly implemented.

- Upright common-rail engine
- Standing platform at the rear right
- Three-seat rear bench
- Semi-circular bench seat opposite door No. 3
- Easy servicing through ease of access
- Less vehicle weight for lower fuel consumption

6 – Passenger compartment

The cockpit for the City pilot.

A comfortable command post.

The attractive design of the driver's work-ternative. place meets the expectations of a classy car cockpit. Everything is oriented towards the Sit comfortably, drive at ease. driver. The controls are logically laid out and The comfortable, highly adjustable driver's effortlessly reachable. All the important inforted into the cab door and colour-matched to all round. the interior design through various attachment options. And of course a driver's workplace compliant with the VDV guidelines issued by the Association of German Trans-

port Organisations is also available as an al-

seat supports an ergonomic posture. The mation is available at a glance and all the in- height and angle of the steering wheel can struments are easily readable in daylight and also be adjusted to suit the driver. In this at night. The focus is the liquid-crystal display for operating and diagnostic data. The feels immediately at home with the layout, ticket dispenser and register can be integra- can concentrate on driving, and feels better

What drivers like.

- Ergonomic cockpit with conveniently positioned controls
- Uncluttered instrument-panel layout
- Ergonomic seat for fatigue-free driving
- Adjustable steering wheel
- Liquid-crystal display for operating and diagnostic data
- Good view through downswept windscreen and with the assistance of wide-angle mirrors









8 - Driver seat Driver seat - 9











Very large in the smallest of streets. The Lion's City M makes every corner.

The Lion's City M is a true contortion artist. Thanks to a length of only 10.5 metres and a reduced wheelbase of just 4.40 metres, the smallest member of the family is also the most manoeuvrable. The Lion's City M's sensational 18 metre turning circle ensures problem-free manoeuvring through winding streets and narrow alleyways, whilst not neglecting comfort. Be it a two or three-door model, this small bus has an extremely high capacity for its size, and takes up to 83 passengers.

Keeping the driver in mind.

For the driver too, the Lion's City M is the perfect city bus, especially at peak times. Drivers are won over by the utmost comfort and state-of-the-art technology. A VDV or MAN driver's workplace with rev counter and optimum night lighting, and an innovative mirror system with integrated wide-angle mirrors and folding right-hand housing, as well as an integrated optional halogen spotlight on the right, leave nothing to be desired. An FMS interface 2.0 for connecting additional data devices is also available on request.

Bus size made to measure.

- Lion's City M with 10.5 metre length, two and three doors
- Capacity for up to 83 passengers
- Rear axle fitted with twin tyres to maximise the use of interchangeable parts and simplify tyre handling
- MAN SCR technology
- Modern and efficient automatic gearbox
- Extremely good turning circle of just 18 metres

10 – Lion's City M – 11

Comfort in two lengths. Lion's City C and L lead the way.

Satisfying specific demands.

If the capacity of a 12-metre bus is not parts. enough but an articulated bus too large, MAN has an alternative to match: the Lion's City C with the convenient length of 13.7 metres and the Lion's City L with a vehicle length of 14.7 metres are efficiency made to measure. These threeaxle drive buses feature convenient seating capacity, manoeuvrability and compactness. They come with up to 49 seats and capacity of up to 126 passengers. The turning circle is just 24.7 metres, due in no small part to an electrohydraulically steered trailing axle. MAN offers the Lion's City C solely with three doors; the Lion's City L is also available with two doors. All imaginable types of door from MAN's own door system are featured. The benefits are harmonised, fast and direct opening and closing of doors and a modular design. Another advantage is their ease of maintenance level.

and the availability of inexpensive spare

Well engined – with diesel or natural gas.

The torquey engines of the Lion's City C and L not only generate economic efficiency, they also satisfy ambitious demands for low environmental impact. Two modern Common-Rail diesel engines with 235 kW (320 hp) or 264 kW (360 hp) are available in accordance with Euro 6. A natural gas engine with 228 kW (310 hp) is also available in Euro 6 version. From the outside, the naturalgas-powered bus can be recognized by the attractively styled hood on the roof covering the new gas tanks. Although there are fewer bottles, the performance is still just as strong. The natural gas fuel consumption display provides additional information for the driver on the gas fill

Bus sizes made to measure.

- Lion's City C with 13.7 metre length, three doors
- Lion's City L with 14.7 metre length, two and three doors
- Capacity of up to 126 passengers
- Electrohydraulically steered trailing axle
- MAN SCR technology
- Small turning circle









12 – Lion's City C/L – 13















Efficiency is a constant. The Lion's City G and GL articulated buses.

Glide smoothly through the rush-hour traffic.

Right out on the city's busiest thoroughfare, there is one cool head amidst all the hustle and bustle: the Lion's City G. Its enormous passenger capacity is up to dealing with any rush-hour challenge. Up to 150 passengers can be accommodated comfortably in the 18 metre long Lion's City G. The Lion's City GL is longer by 75 cm and is well up to carrying 165 passengers. In terms of design, comfort and technology, the articulated buses are completely in line with the MAN concept. That means: quality in every detail. A turning circle shy of 24 metres makes for easy handling. The extremely low pivoting joint makes the bus particularly convenient. In terms of innovation, MAN articulated buses are lengths ahead of the field.

A small step for the passengers.

A big step toward more convenience. The stepless entries are very low, so it is easy for elderly persons to board the bus. The bright colourful interior makes the passenger compartment inviting and cheery. The ergonomic MAN City Light passenger seat and the ample legroom it provides mean greater passenger comfort. Standing passengers can take a firm grip of uprights and handrails. Infant buggies and wheelchairs are also conveniently positioned and fold-down seats for accompanying persons are next to them. No question about it: MAN has thought of everything.

Low-floor perfected.

The pivoting joint with integrated bend stop allows a very low centre aisle, so the low-floor configuration offers the optimum ease of access that all passengers can enjoy. The double bellows adapter is another innovation. The inner bellows takes the place of the side slide guards. A translucent folding bellows for articulated buses and the new emergency exit hatches made of safety glass flood the interior with light, creating a pleasant atmosphere. The floor covering is very flat and is made of a special resilient material; it is easily replaced if damaged. Visual appearance is much improved, and the same applies to the feeling of space inside the articulated bus.

14 – Lion's City G/GL



Everyone enjoys boarding this bus.

Two versions, one claim to quality.

The entry-step height at both plug doors is a convenient 370 mm. The Lion's City LE has a step height of only and exit. Both versions feature the armrest. kneeling function as standard, so they offer every assistance to persons of reduced mobility. Lifting gear and a wheelchair ramp at door No. 2 are available as optional extras. Both are

Robust and inviting.

Achieving a sense of space in the lowfloor Lion's City LE: where everything has its place, looks good and is easy to clean. Strong and comfortable seats invite passengers to relax at their ease. The seat back is a robust and easily cleaned plastic moulding. The Lion's and at the same time reduces the cost City LE Ü intercity service bus comes of repair and maintenance. ex-works with two 200 mm low-rise

platforms on right and left between doors 1 and 2. The seat cushions feature wool plush material covers. Each seat has an integral hand grip and can 320 mm, so it is even easier to board be supplied on request with a side

Low entry, high efficiency.

The MAN Lion's City C LE, L LE, G LE and GL LE city and intercity buses, in lengths ranging from 13.7 m to standard equipment on the city service 18.75 m, are available in a new Low Entry design. Thanks to the clever combination of the low-floor and lowentry concepts, the special Lion's City versions are able to impress with features such as a lower vehicle height and a greater number of seats with seats arranged in the direction of travel. The underlying low-floor concept makes a low vehicle height possible

Lion's City LE/LE Ü city service bus.

- Single- and double-leaf hinged doors
- Single-leaf plug door behind rear axle is optional
- No platform between front axle and door No. 2 (platforms optional)
- Entry heights LE 320 mm/LE Ü 370 mm
- Up to 43 row seats
- LE tyres 275/70 R 22.5, LE Ü tyres 295/80 R 22.5
- 6-cylinder inline engine, Common Rail, vertical
- 6- and 4-speed automatic transmission











18 - Lion's City LE variants Lion's City LE variants - 19











EURO 5

The drive to greater efficiency.

You'll notice it every time you drive off and accelerate, you'll feel it over every mile you travel. The Common-Rail diesels from MAN develop compellingly powerful pulling torque and log astonishingly appealing consumption figures. They are also, very reliable, as reflected in the long service intervals. Together with the brand new four and six-speed automatic gearboxes with topography-dependent control, the engines with ratings of 184 kW (250 hp) to 265 kW (360 hp) give the Lion's City buses supremely capable performance. The range also includes spotlessly clean natural-gas-powered engines (CNG) as 6-cylinder propulsion units with 200 kW (272 hp) and 228 kW (310 hp).

20 - Technology Technology



MAN ProfiDrive®

The MAN ProfiDrive® driver training programmes and corporate coaching modules bring you up to speed, making day-to-day driving safe. The support and training programmes on offer give you additional opportunities to optimise your commercial environment.

MAN | Financial Services

MAN Financial Services* help you to stay financially mobile. Moreover, our coach rental service makes it possible to be more flexible in responding to shortages or increased demand.

MAN Card

Europe-wide non-cash payments

Financing

Acquisition of property through flexible financing solutions

Insurance

Insurance solutions for commercial vehicles

Leasing

Budget-friendly leasing models

Rental

Vehicle rental with a flexible contract term

MAN | Service

Higher quality, more time: new – twoyear warranty on MAN service and parts.

■ MAN Genuine Parts:

top quality, long service life and availability ensured

■ MAN Genuine Parts ecoline:

save a lot and protect the environment in the process with reconditioned MAN Genuine Parts from MAN, the manufacturer or external service providers

MAN Genuine Oil:

MAN Genuine Oils are proven to provide optimum protection against wear and thus contribute to reducing overall operating costs

MAN Mobile24:

Europe-wide breakdown service for coaches

■ MAN ServiceContracts:

service agreements covering service and inspection tasks on the maintenance schedule. Depending on the add-on option, different modules such as contract management, driveline guarantee and wear-and-tear repairs can be included.

MAN guarantee extensions:

guarantee extension for driveline and complete vehicle

MAN | TopUsed

Top used vehicles:

large selection of high-quality used vehicles of all coach types

Service promise:

top quality, top advisory service, top selection, top financing, top service

■ Top services:

including used vehicle guarantee, financing

The quickest way to find out more: www.bus.man.eu

All information on our products, services and other service topics such as MAN ServiceContracts, MAN Card, MAN ProfiDrive®, MAN Financial Services and MAN Mobile24, etc. can be found on our website www.bus.man.eu – discover the MAN brand interactive and up close.

^{*}The services offered as part of the joint business relationship "MAN Financial Services" (financing, leasing and insurance products) vary from country market to country market. They are provided or brokered by various subsidiaries of Volkswagen Financial Services AG.

Advice on configuration – selection made easy.

Lion's City diesel (biodiesel*) Low-floor city buses



Lion's City M 10,5m



Lion's City mit stehendem Motor

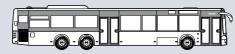


Lion's City mit liegendem Motor



Lion's City Ü 12m

13,7m



Lion's City L 14.7m



Lion's City G

18,75m



Lion's City C



Lion's City LEÜ 12m

12m



Lion's City diesel (biodiesel*)

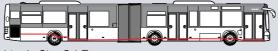
Low Entry buses

Lion's City LE

Lion's City C LE 13,7m



Lion's City L LE 14,7m



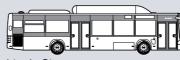
Lion's City G LE



Lion's City GL LE 18,75m

Advice on configuration – alternative drives.

Lion's City gas (CNG/biogas) Low-floor buses



Lion's City 12m



Lion's City Ü



Lion's City C 13,7m



Lion's City L 14,7m



Lion's City G



Lion's City GL 18,75m

Lion's City gas (CNG/biogas) Low Entry buses



Lion's City C LE 13,7m



Lion's City L LE 14.7m



Lion's City G LE



Lion's City GL LE 18,75m

Lion's City Hybrid (biodiesel*) Low-floor bus



24 - Technology Technology - 25

Low-floor buses					
Dimensions/Weights		Lion's City M	Lion's City (vertical arrangement)	Lion's City (horizintal arrangement)	Lion's City Ü
Vehicle dimensions*	Length/Width/Overall height	10,500 mm/2,500 mm/2,880 mm	11,980 mm/2,500 mm/2,880 mm	11,980 mm/2,500 mm/2,880 mm	11,980 mm/2,500 mm/2,880 mm
	Wheelbase/Clearance circle	4,395 mm/18,058 mm	5,875 mm/22,180 mm	5,875 mm/22,180 mm	5,875 mm/22,180 mm
Interior equipment	Seating arrangement	max. 30/61	max. 36/70	max. 37/58	max. 45/46
Running gear	ZF EcoLife Step3	6-speed automatic	6-speed automatic	6-speed automatic	6-speed automatic
	Voith DIWA6	4-speed automatic	4-speed automatic	4-speed automatic	4-speed automatic
Engine	Diesel	D0836 LOH Euro 6	D0836 LOH Euro 6	D2066 LUH Euro 6	D2066 LUH Euro 6
	Gas			E2876 LUH Euro 6	E2876 LUH Euro 6
	Arrangement	6-cylinder in-line engine	6-cylinder in-line engine	6-cylinder in-line engine	6-cylinder in-line engine
	Performance (Diesel)	184 kW/250 hp, 213 kW/290 hp	184 kW/250 hp, 213 kW/290 hp	206kW/280hp, 235kW/320 hp, 265 kW/360 hp	206 kW/280 hp, 235 kW/320 hp
	Performance (Gas)			200 kW/272 hp, 228 kW/310 hp	200 kW/272 hp, 228 kW/310 hp
	Capacity (Diesel)	6,871 cm ³	6,871 cm ³	10,518 cm ³	10,518 cm ³
	Capacity (Gas)			12,816 cm ³	12,816 cm ³
	max.torque (Diesel)	1,000/1,100 Nm	1,000Nm	1,250 Nm/1,600 Nm/1,800Nm	1,250 Nm/1,600 Nm/1,800Nm
	max.torque (Gas)			1,050/1,250 Nm	1,050/1,250 Nm
Volume Capacity**	Fuel tank	2201	2201/ 2901	2201/ 2901	2901
Low Entry buses					
DOVV LITTY DOODO		Linula Oita I E	Lines Otto LE Ü	Linda Otto O L E	Linda Otto LLE

Low Entry buses		Lion's City LE	Lion's City LE Ü	Lion's City C LE	Lion's City L LE
Dimensions/Weights		· ·			
Vehicle dimensions*	Length/Width/Overall height	11,857 mm/2,550 mm/2,880mm	11,857 mm/2,550 mm/2,880mm	13,680 mm/2,500 mm/2,880mm	14,705 mm/2,500 mm/2,880mm
	Wheelbase/Clearance circle	5,725 mm/22,202 mm	5,725 mm/21,960 mm	5,875 mm/24,720 mm	6,900 mm/24,880 mm
Interior equipment	Seating arrangement	max. 43/46	max. 43/46	max. 45/76	max. 49/80
Running gear	ZF EcoLife Step3	6-speed automatic	6-speed automatic	6-speed automatic	6-speed automatic
	Voith DIWA6	4-speed automatic	4-speed automatic	4-speed automatic	4-speed automatic
Engine	Diesel	D0836 LOH	D0836 LOH	D2066 LUH Euro 6	D2066 LUH Euro 6
	Gas			E2876 LUH Euro 6	E2876 LUH Euro 6
	Arrangement	6-cylinder in-line engine	6-cylinder in-line engine	6-cylinder in-line engine	6-cylinder in-line engine
	Performance (Diesel)	213 kW/290 hp	213 kW/290 hp	235 kW/320 hp, 265 kW/360 hp	235 kW/320 hp bei, 265 kW/360 hp
	Performance (Gas)			228 kW/310 hp bei 2,000 U/min	228 kW/310 hp bei 2,000 U/min
	Capacity (Diesel)	6871cm ³	6871cm ³	10,518 cm ³	10,518 cm ³
	Capacity (Gas)			12,816 cm ³	12,816 cm ³
	max.torque (Diesel)	1,100 Nm	1,100 Nm	1,600/1,800 Nm	1,600/1,800 Nm
	max.torque (Gas)			1,250 Nm	1,250 Nm
Volume Capacity**	Fuel tank	125 + 175	125 + 175	280 I - 360I	2801

,	, -	,
1,600/1,800 Nm	1,600/1,800 Nm	1,600/1,800 Nm
1,250 Nm	1,250 Nm	1,250 Nm
280 I - 360I	280I - 360 I	3501
Lion's City G LE	Lion's City GL LE	
17,980 mm/2,500 mm/2,880mm	18,750 mm/2,500 mm/2,880mm	
5,105 mm/23,392 mm	5,875 mm/24,446 mm	
max. 61/80	max. 65/82	
6-speed automatic	6-speed automatic	
4-speed automatic	4-speed automatic	
D2066 LUH Euro 6	D2066 LUH Euro 6	
E2876 LUH Euro 6	E2876 LUH Euro 6	
6-cylinder in-line engine	6-cylinder in-line engine	
235 kW/320 hp, 265 kW/360 hp	235 kW/320 hp, 265 kW/360 hp	
228 kW/310 hp bei 2,000 U/min	228 kW/310 hp bei 2,000 U/min	
10,518 cm ³	10,518 cm ³	
12,816 cm ³	12,816 cm ³	
1,600/1,800 Nm	1,600/1,800 Nm	
1,250 Nm	1,250 Nm	
3501	3501	

Lion's City L

max. 49/80

6,900 mm/24,880 mm

6-speed automatic 4-speed automatic

D2066 LUH Euro 6

E2876 LUH Euro 6

228 kW/310 hp

10,518 cm³

12,816 cm³

6-cylinder in-line engine

Lion's City G

max. 53/105

5,105 mm/23,392 mm

6-speed automatic

4-speed automatic

D2066 LUH Euro 6

E2876 LUH Euro 6

228 kW/310 hp

10,518 cm³

12,816 cm³

6-cylinder in-line engine

235 kW/320 hp, 265 kW/360 hp 235 kW/320 hp, 265 kW/360 hp, 206kW/280 hp 235 kW/320 hp, 265 kW/360 hp

14,705 mm/2,500 mm/2,880mm 17,980 mm/2,500 mm/2,880mm

Lion's City C

max. 45/76

5,875 mm/24,720 mm

6-speed automatic

4-speed automatic

D2066 LUH Euro 6

E2876 LUH Euro 6

228 kW/310 hp 10,518 cm³

12,816 cm³

6-cylinder in-line engine

235 kW/320 hp, 265 kW/360 hp

13,680 mm/2,500 mm/2,880 mm - 3,320 mm

Lion's City Hybrid (series)
11,980 mm/2,500 mm/3,275 mm
5,875 mm/22,350 mm
max. 36/38
6-speed automatic
4-speed automatic
D0836 LUH Euro 6
Electric synchronous engines 2x 75 kV
6-cylinder in-line engine
184kW/250 hp
6,871 cm³
1750 U/min
220 I, 290 I

Lion's City GL

max. 57/106

5,875 mm/24,446 mm

6-speed automatic

4-speed automatic

D2066 LUH Euro 6

E2876 LUH Euro 6

228 kW/310 hp

1,600/1,800 Nm

10,518 cm³

12,816 cm³

1,250 Nm 350l

6-cylinder in-line engine

18,750 mm/2,500 mm/2,880mm

*Overall height incl. gas hood max. 3,3/0mm **Volume capacity gas 1,1/6 I - 1,/12

26 - Technology

MAN Truck & Bus AG

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